Approved For Release 199 409/27 CIA RDP83-00423R000800860003-6 25X1A2g

SECURITY INFORMATION

COUNTRY: Union of South Africa Tanganyika

SUBJECT: Hafnium in Tanganyika

DATE OF INFO:

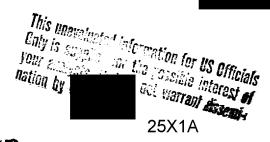
25X1A

SOURCE: DOCUMENTARY

Available on loan from CIA Library is a typewritten reporduction of an article from the South African Engineering and Mining Journal, Johannesburg, South Africa, dated July 1953. The title of the article is "Hafnium in Tanganyika", The article states that in Tanganyika, there is a considerable deposit of orthite containing unusually high

values in Hafnium. One sample assayed 8% hafnium.

SEP 24 - 2: 31 PH 753 0 S1/10



RETURN TO CI

Approved For Release 1999/09/27 : CIA-RDP83-00423R000800

25X1A

## Approved For Release 1999/09/20 2014 RDP83-00423R000800860003-6

Y Hafnium In Tanganyika / ///FORMATION

According to a substantial report received, there is in Tanganyika Territory a considerable deposit of orthite, which carries unusually high values in Mafnium. One sample has been stated to assay 8% hafnium.

This deposit of orthite lies in a region which until recently has been almost inaccessible, but improvements in communications have now brought it within reasonable reach of railhead. The extent of the
deposit is unknown, as at the time when
it was prospected there seemed to be no
interest in this metal: it appears to be
very extensive and could be cheaply
mined.

It is understood that further information may be obtained from the Office of the Mining Consultant, Department of Mines, Dar Es Salaam, Tanganyika.

This is a copy of an article from the South African Engineering and Mining Journal, Johannesburg, South Africa - dated July 1953.

